

**From:** [Robert Neely](#)  
**To:** [Jay Field](#)  
**Cc:** [Jennifer Woronets](#); [Eric Blischke/R10/USEPA/US@EPA](#); [Chip Humphrey/R10/USEPA/US@EPA](#)  
**Subject:** Re: FW: stats for Jay  
**Date:** 09/09/2008 02:30 PM  
**Attachments:** [robert\\_neely.vcf](#)

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Hey Jay ... stats for you.

-R

Jennifer Woronets wrote:

>  
> The attached was provided to EPA today.  
>  
>  
>  
> Thank you,  
>  
> Jen Woronets  
>  
> Anchor Environmental, LLC  
>  
> 6650 SW Redwood Lane, Suite 333  
>  
> Portland, OR 97224  
>  
> 503-670-1108 Phone Ext 24  
>  
> 503-670-1128 Fax  
>  
> ù Please consider the environment before printing this email.  
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>  
> \*From:\* John Toll [mailto:john.toll@windwardenv.com]  
> \*Sent:\* Tuesday, September 09, 2008 12:06 PM  
> \*To:\* Blischke.Eric@epamail.epa.gov; shephard.burt@epa.gov  
> \*Cc:\* Helle B. Andersen; Lucinda Tear; Lorraine B. Read; Nancy A.  
> Musgrove; Lisa Saban; Bob Wyatt; Jennifer Woronets; Keith Pine; Patty  
> Dost (Schwabe)  
> \*Subject:\* RE: stats for Jay  
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>  
>  
> Eric and Burt - On August 22 Jay Field called Windward staff with  
> questions about the Excel workbook that we provided on August 7, which  
> provided results of statistical analyses of the R3B bioassay data. As  
> a result of that meeting Jay asked us to add to the workbook the  
> actual determinations of statistical significance (of differences from  
> negative control responses). Subsequently Jay also asked for a minor  
> change to the way we compute the biomass response, which we've made.  
> The updated workbook, incorporating the additional information Jay  
> asked for, is attached. Would you please forward it to him?  
>  
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>  
> Again, if Jay has questions about information we're sending, he should  
> feel free to contact Helle.  
>  
>  
>  
> John  
>  
>  
>  
> John Toll, Ph.D.  
>  
> Partner  
>  
> Windward Environmental LLC  
>  
> 200 West Mercer Street, Suite 401  
>  
> Seattle, WA 98119-3958  
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> (206) 812-5433  
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> (206) 913-3292 (cell)  
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> www.windwardenv.com <<http://www.windwardenv.com/>>  
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>  
>  
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>  
> \*From:\* John Toll  
> \*Sent:\* Thursday, August 07, 2008 11:11 AM  
> \*To:\* Eric Blischke (Blischke.Eric@epamail.epa.gov); Burt Shephard  
> (shephard.burt@epa.gov)  
> \*Cc:\* Helle B. Andersen; Lucinda Tear; 'Lorraine B. Read'; Nancy A.  
> Musgrove; Lisa Saban; Bob Wyatt; Jen Woronets  
> (jworonets@anchorenv.com); 'Keith Pine'; Patty Dost (Schwabe)  
> \*Subject:\* stats for Jay  
>  
>  
>  
> Eric and Burt - A couple of weeks ago Helle Andersen was contacted by  
> Jay Field, who asked for results of statistical analyses of the R3B  
> bioassay data. The attached Excel workbook contains those results.  
> The analyses are the standard analyses incorporated into the USACE  
> BioStat program for determining whether a test sediment is  
> statistically different from the negative control. Would you please  
> forward it to Jay?  
>  
>  
>  
> We're sending this to Jay through me and you as a good housekeeping  
> measure, so that we can readily keep track of the information  
> exchanged. As has been the case in the past, we're willing and, to  
> the extent that it's productive, happy to answer questions and discuss  
> ideas, comments and suggestions about benthic modeling and bioassay  
> interpretation with Jay. We would like to make sure that all  
> BERA-related requests for and transmittals of data and data analyses  
> go through me and you, though.  
>  
>  
>  
> If Jay has questions about information we're sending, he should feel  
> free to contact Helle.  
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>  
> John  
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Robert Neely  
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c/o U.S. EPA  
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206-553-2101 (EPA)  
206-526-6617 (NOAA)  
206-617-5443 (Mobile)

Please note: I generally alternate work locations between EPA and NOAA on a weekly basis.